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| BF - | JP 2001-228149 | 24 Aug. 2001 Japan | | | | abstract | | |
| BF ' | JP 2002-365296 | 18 Dec. 2002 | Japan | | | abstract | | |
| BF 1 | Љ 10-45794 | 17 Feb. 1998 | Japan | | | abstract | | |
| BF / | JP 2000-239696 5 Sept. 2000 | | Japan | | | abstract | | |
| BF 1 | JP 7-83923 | 31 March 1995 Japan | | | | abstract | | |
| 56/ | JP 2002-22740 | 23 Jan. 2002 | Japan | | • | abstract | | |
| | OTHER | DOCUMENTS (In | cluding Author, | l'itle, Date, Pertinent l | Pages, Etc.) | | | |
| | OTHER | DOCUMENTS (III | cruding Author, | Title, Date, I ettillelli I | ages, Die. | | | |
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.